

DVD PLAYERS	GDP 7700	GDP 3800	GDP 3760	GDP 2850
Playable disc formats 12/8 cm	DVD video / DVD+RW / DVD-RW / DVD+R / DVD-R / DVD+R DL / DVD-R DL / MPEG 4 SP / Audio CD / CD-R / CD-RW / Video CD (2.0) / S-VCD / MP3 / JPEG / HD JPEG / Kodak Picture CD / WMA	DVD video / DVD+RW / DVD-RW / DVD+R / DVD-R / DVD+R DL / DVD-R DL / MPEG 4 SP / Audio CD / CD-R / CD-RW / Video CD (2.0) / S-VCD / MP3 / JPEG / HD JPEG / Picture CD / WMA	DVD video / DVD+RW / DVD-RW / DVD+R / DVD-R / DVD+R DL / DVD-R DL / MPEG 4 SP / Audio-CD / CD-R / CD-RW / Video CD (2.0) / S-VCD / MP3 / JPEG / HD JPEG / Kodak Picture CD / WMA	DVD video / DVD+RW / DVD-RW / DVD+R / DVD-R / DVD+R DL / DVD-R DL / MPEG 4 SP / Audio-CD / CD-R / CD-RW / Video CD (2.0) / S-VCD / MP3 / JPEG / Kodak Picture CD / WMA
Nero digital (certificated)	•	–	•	•
DivX (compatible)	•	–	•	•
Picture Viewer	• / HD JPEG- / JPEG- / Kodak Picture CD	• / HD JPEG- / JPEG- / Picture CD	• / HD-JPEG- / JPEG- / Kodak Picture CD	• / JPEG- / Kodak-Picture-CD
Laser scan	2 laser (1 x CD, 1 x DVD)	2 laser (1 x CD, 1 x DVD)	2 laser (1 x CD, 1 x DVD)	2 laser (1 x CD, 1 x DVD)
PAL / NTSC- playback	• / •	• / •	• / •	• / •
VIDEO				
Video D/A converter	108 MHz (12 bit)	108 MHz (12 bit)	27 MHz (12 bit)	108 MHz (14 bit)
Vertical resolution (DVD) SD / HD	576i, 576p / 720p, 1080i (upconversion)	576i, 576p / 720p, 1080i, 1080p (upconversion)	576i, 576p / 720p, 1080i (upconversion)	576i, 576p / –
Progressive Scan PAL / NTSC	•	•	•	•
Digital video optimizing	•	•	•	•
AUDIO				
D/A converter	192 kHz / 24 bit	192 kHz / 24 bit	192 kHz / 24 bit	PWM
Frequency range DVD 48 kHz / 96 kHz	4 Hz – 22 kHz / 4 Hz – 44 kHz	20 Hz – 20 kHz / 4 Hz – 44 kHz	20 Hz – 22 kHz / 20 Hz – 44 kHz	20 Hz – 22 kHz / 20 Hz – 44 kHz
Frequency range CD 44.1 kHz	4 Hz – 20 kHz	4 Hz – 20 kHz	20 Hz – 20 kHz	4 Hz – 20 kHz
Dynamic range (1 kHz) / Signal noise (1 kHz)	dB 75 / 95	80 / 85	80 / 90	80 / 90
Dynamic adjustment	•	•	•	•
Audio downsampling	•	•	•	•
Digital sound decoder	Dolby Digital AC3, MPEG 2, MP3, MP4, WMA, PCM	Dolby Digital AC3, MPEG 2, MP3, WMA, PCM	Dolby Digital AC3, MPEG 2, MP3, PCM	Dolby Digital AC3, MPEG 2, MP3, WMA, PCM
Digital outputs	Dolby Digital AC3, MPEG, DTS, PCM	Dolby Digital AC3, MPEG, DTS, PCM	Dolby Digital AC3, MPEG, DTS, PCM	Dolby Digital AC3, MPEG, DTS, PCM
Dolby ProLogic	•	•	•	•
Virtual Dolby Surround	•	•	•	–
PLAYBACK FEATURES				
Fast picture search (forward and reverse)	2x / 4x / 8x / 16x / 32x	2x / 4x / 8x / 16x	2x / 4x / 8x / 20x	2x / 4x / 8x / 16x / 32x
Title / chapter skip	•	•	•	•
Direct chapter selection with 10 key keypad	•	•	•	•
Perfect still picture / Picture by picture playback	• / •	• / •	• / •	• / •
Slow motion (forward and reverse)	–	–	1/2, 1/4, 1/6, 1/8	1/2, 1/4, 1/6, 1/8
Repeat	Title/chapter/sequence A – B	Title/chapter/sequence A – B	Title/chapter/sequence A – B	Title/chapter/sequence A – B
Random Play / Programme Play (CD, MP3)	• / •	–	• / •	• / •
SPECIAL FEATURES				
CEC function	–	•	–	–
Zoom	•	•	•	•
Child lock	•	•	•	•
Language choice (dialog, subtitle) ¹⁾	•	•	•	•
Multi-angle choice ¹⁾	•	•	•	•
OPERATING FEATURES				
Infrared remote control	TP 77 D, remote control with elementary functions for Grundig TV	TP 81 D, remote control with elementary functions for Grundig TV	TP 81 D, remote control with elementary functions for Grundig TV	TP 81 D, remote control with elementary functions for Grundig TV
On Screen Display	•	•	•	•
CONNECTIONS				
USB	2.0 full speed	2.0 high speed; frontal	2.0 full speed; lateral	2.0 full speed; lateral
HDMI / HDCP	•	•	•	–
YUV-sockets (Progressive Scan; 3 x Cinch)	–	•	•	–
Euro-AV, Scart	–	1 x (RGB)	1 x (RGB)	1 x (RGB)
Cinch video-out (CVBS) / Cinch audio stereo downmix	• / •	• / •	• / •	• / •
Multi channel out	–	–	–	–
S-video socket (Y/C) out	–	–	•	•
Digital audio output coaxial / optical	• / –	• / –	• / •	• / •
Ethernet	–	–	–	–
MAINS UNIT				
Mains voltage	V– AC/DC adaptor 12 V= / 1,5 A	110 – 240, 50 – 60 Hz	100 – 240, 50 – 60 Hz	100 – 240, 50 – 60 Hz
Power consumption max. / stand-by	approx. W 8 / < 3	12 / < 1	15 / < 1	10 / 4
Weight	approx. kg 1.3	2.1	2.2	2.2
Dimensions (W x H x D)	approx. cm 21.7 x 16.6 x 2.6	43.5 x 3.2 x 2.1	43 x 4.3 x 25.7	43 x 3.8 x 25.4
Technical data supplied without liability.				

¹⁾ Depending on the DVD-Disc.

PORTABLE DVD PLAYER		DVD-P 8600	DVD-P 7850	DVD-P 7600
Playable disc formats 12/8 cm		DVD video / DVD-R / DVD-RW / DVD+R / DVD+RW / Audio CD / CD-R / CD-RW MP3 / JPEG / Kodak Picture CD	DVD video / DVD-R / DVD-R DL / DVD-RW / DVD+R / DVD+R DL / DVD+RW / MPEG 4 SP DVD / Audio CD / CD-R / CD-RW / Video CD (2.0) / S-VCD / MP3 / JPEG / Kodak Picture CD	DVD video / DVD-R / DVD-RW / DVD+R / DVD+RW / Audio CD / CD-R / CD-RW MP3 / JPEG / Kodak Picture CD
DivX (Home Theater certificated)		•	•	•
Picture Viewer		• /JPEG- / Kodak Picture CD	• /JPEG- / Kodak Picture CD	• /JPEG- / Kodak Picture CD
Laser scan		2 laser (1 x CD, 1 x DVD)	2 laser (1 x CD, 1 x DVD)	2 laser (1 x CD, 1 x DVD)
PAL / NTSC-playback		• /-	• /•	• /•
DISPLAY				
Panel		Active Matrix TFT-LC-Display	Activ Matrix TFT-LC-Display	Active Matrix TFT-LC-Display
Screen diagonal	inches	8	7 / 17,7	7
16:9 wide-screen format		•	•	•
Brightness	approx. cd/m²	350	150	350
Contrast ratio	approx.	300 : 1	200 : 1	300 : 1
Resolution max.	RGB pixel	800 x 460	480 x 234	480 x 234
VIDEO				
Vertical resolution (DVD)		more than 500 TV lines	more than 500 TV lines	more than 500 TV lines
Digital video optimizing for still picture / block noise reduction		•	•	•
AUDIO				
D/A converter		96 kHz / 24 bit	96 kHz / 24 bit	96 kHz / 24 bit
Frequency range DVD 48 kHz / 96 kHz		4 Hz – 22 kHz / 4 Hz – 44 kHz	4 Hz – 22 kHz / 4 Hz – 44 kHz	4 Hz – 22 kHz / 4 Hz – 44 kHz
Frequency range CD 44.1 kHz	dB	20 Hz – 20 kHz	4 Hz – 20 kHz	20 Hz – 20 kHz
Dynamic range (1 kHz) / Signal noise (1 kHz)		85 / 65	85 / 65	85 / 65
Audio downsampling		•	•	•
Digital sound decoder		Dolby Digital AC3, MP3, PCM	Dolby Digital AC3, MP3, PCM	Dolby Digital AC3, MP3, PCM
Dolby ProLogic		• (downmix)	• (downmix)	• (downmix)
PLAYBACK FEATURES				
Fast picture search (forward and reverse)		2x / 4x / 8x / 16x / 32x	2x / 4x / 8x / 16x / 32x	2x / 4x / 8x / 20x
Title / chapter skip		•	•	•
Direct chapter selection with 10 key keypad		•	•	•
Perfect still picture / picture by picture playback		• / •	–	–
Repeat		Title/chapter/sequence A – B	Title/chapter/sequence A – B	Title/chapter/sequence A – B
SPECIAL FEATURES				
Child lock		•	•	•
Language choice (dialog, subtitle) ¹⁾		•	•	•
Multi-angle choice ¹⁾		•	•	•
Anti Shock Protection (ASP)		•	•	•
OPERATING FEATURES				
Infrared remote control		•	•	•
On Screen Display		•	•	•
CONNECTIONS				
USB		•	•	–
SD card reader		•	• (SD/MMC)	–
Cinch video-out (CVBS) / cinch audio stereo downmix		• / • (via audio / video adaptor)	• / • (via audio / video adaptor)	• / • (via audio / video adaptor)
Cinch video-in (CVBS) / cinch audio stereo-in		• / • (via audio / video adaptor)	• / • (via audio / video adaptor)	• / • (via audio / video adaptor)
Headphones		•	• (2x)	• (2x)
MAINS UNIT				
Mains voltage	V~	100 – 240, 50 – 60 Hz	100 – 240, 50 – 60 Hz	100 – 240, 50 – 60 Hz
Power consumption max.	approx. W	13.5	9.6	11.25
Weight	approx. kg	1	0.8	0.71
Dimensions (W x H x D)	approx. cm	22.6 x 4 x 16.6	20.7 x 4.2 x 15.3	19 x 3.6 x 15.1
Supplied accessories		Audio / video adaptor, earphones, 12 V AC/DC adaptor, integrated Li-ion battery, 12 V charging cable, USB adaptor cable, bag with fixing belts, remote control	Audio / video adaptor, earphones, 12 V AC/DC adaptor, integrated Li-polymer battery, 12 V charging cable, bag with fixing belts, remote control	Audio / video adaptor, earphones, 12 V AC/DC adaptor, NIMH accu pack, 12 V charging cable, bag with fixing belts, remote control

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¹⁾ Depending on the DVD-Disc.